

SCORE Search Results Details for Application 10621269 and Search Result 20081027_145924_us-10-621-269a-13.rai.

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This page gives you Search Results detail for the Application 10621269 and Search Result 20081027_145924_us-10-621-269a-13.rai.

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OM protein - protein search, using sw model

Run on: October 27, 2008, 19:48:43 ; Search time 11 Seconds
(without alignments)
208.064 Million cell updates/sec

Title: US-10-621-269A-13
Perfect score: 52
Sequence: 1 RASQDIGSSLN 11

Scoring table: BLOSUM62
Gapop 10.0 , Gapext 0.5

Searched: 1246758 seqs, 204424702 residues

Total number of hits satisfying chosen parameters: 1246758

Minimum DB seq length: 0
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries

Database : Issued_Patents_AA:*
1: /ABSS/Data/CRF/ptodata/2/iaa/5_COMB.pep:*
2: /ABSS/Data/CRF/ptodata/2/iaa/6_COMB.pep:*
3: /ABSS/Data/CRF/ptodata/2/iaa/7_COMB.pep:*
4: /ABSS/Data/CRF/ptodata/2/iaa/H_COMB.pep:*
5: /ABSS/Data/CRF/ptodata/2/iaa/PCTUS_COMB.pep:*
6: /ABSS/Data/CRF/ptodata/2/iaa/RE_COMB.pep:*
7: /ABSS/Data/CRF/ptodata/2/iaa/backfiles1.pep:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	% Query		Length	DB	ID	Description
		Match					
1	52	100.0		11	3	US-10-642-118A-13	Sequence 13, Appl
2	52	100.0		92	1	US-08-273-146-45	Sequence 45, Appl
3	52	100.0		92	1	US-08-273-146-53	Sequence 53, Appl
4	52	100.0		107	1	US-08-888-366-14	Sequence 14, Appl
5	52	100.0		107	1	US-08-888-366-20	Sequence 20, App
6	52	100.0		107	1	US-08-888-366-26	Sequence 26, Appl
7	52	100.0		107	2	US-08-766-350B-47	Sequence 47, Appl
8	52	100.0		107	3	US-08-836-455-47	Sequence 47, Appl
9	52	100.0		107	3	US-11-126-798-47	Sequence 47, Appl
10	52	100.0		108	2	US-09-726-219A-267	Sequence 267, App
11	52	100.0		108	2	US-09-196-522-267	Sequence 267, App
12	52	100.0		108	3	US-09-196-673-267	Sequence 267, App
13	52	100.0		109	1	US-08-713-939A-74	Sequence 74, Appl
14	52	100.0		109	2	US-09-036-579-74	Sequence 74, Appl
15	52	100.0		109	2	US-09-550-374-74	Sequence 74, Appl
16	52	100.0		109	2	US-09-943-906-74	Sequence 74, Appl
17	52	100.0		109	2	US-10-435-602-74	Sequence 74, Appl
18	52	100.0		109	3	US-11-027-139-74	Sequence 74, Appl
19	52	100.0		144	3	US-10-642-118A-4	Sequence 4, Appli
20	52	100.0		144	3	US-10-642-117-4	Sequence 4, Appli
21	52	100.0		144	3	US-10-642-100-4	Sequence 4, Appli
22	48	92.3		95	1	US-08-713-939A-72	Sequence 72, Appl
23	48	92.3		95	2	US-09-036-579-72	Sequence 72, Appl
24	48	92.3		95	2	US-09-550-374-72	Sequence 72, Appl
25	48	92.3		95	2	US-09-943-906-72	Sequence 72, Appl
26	48	92.3		95	2	US-10-435-602-72	Sequence 72, Appl
27	48	92.3		95	3	US-11-027-139-72	Sequence 72, Appl
28	48	92.3		109	1	US-08-713-939A-73	Sequence 73, Appl
29	48	92.3		109	2	US-09-036-579-73	Sequence 73, Appl
30	48	92.3		109	2	US-09-550-374-73	Sequence 73, Appl
31	48	92.3		109	2	US-09-943-906-73	Sequence 73, Appl
32	48	92.3		109	2	US-10-435-602-73	Sequence 73, Appl
33	48	92.3		109	3	US-11-027-139-73	Sequence 73, Appl
34	46	88.5		112	2	US-09-627-218B-1	Sequence 1, Appli
35	46	88.5		112	3	US-10-355-780-1	Sequence 1, Appli
36	44	84.6		11	3	US-10-078-757C-83	Sequence 83, Appl
37	44	84.6		11	3	US-10-078-757C-84	Sequence 84, Appl
38	44	84.6		109	3	US-10-078-757C-49	Sequence 49, Appl
39	44	84.6		109	3	US-10-078-757C-55	Sequence 55, Appl
40	43	82.7		11	3	US-11-196-627-163	Sequence 163, App
41	43	82.7		107	2	US-08-483-749A-26	Sequence 26, Appl
42	43	82.7		112	3	US-11-196-627-1072	Sequence 1072, Ap
43	43	82.7		243	1	US-08-133-804-6	Sequence 6, Appli
44	43	82.7		243	1	US-08-461-838-6	Sequence 6, Appli
45	43	82.7		243	1	US-08-461-386-6	Sequence 6, Appli

ALIGNMENTS

RESULT 1

US-10-642-118A-13
; Sequence 13, Application US/10642118A
; Patent No. 7247303
; GENERAL INFORMATION:
; APPLICANT: Thorpe, Philip E.
; APPLICANT: Ran, Sophia
; TITLE OF INVENTION: Selected Antibody CDRs for Binding to Aminophospholipids
; FILE REFERENCE: 4001.003085
; CURRENT APPLICATION NUMBER: US/10/642,118A
; CURRENT FILING DATE: 2003-08-15
; PRIOR APPLICATION NUMBER: 10/642,118
; PRIOR FILING DATE: 2003-08-15
; PRIOR APPLICATION NUMBER: 10/621,269
; PRIOR FILING DATE: 2003-07-15
; PRIOR APPLICATION NUMBER: 60/396,263
; PRIOR FILING DATE: 2002-07-15
; NUMBER OF SEQ ID NOS: 15
; SOFTWARE: PatentIn version 3.3
; SEQ ID NO 13
; LENGTH: 11
; TYPE: PRT
; ORGANISM: Mus musculus
US-10-642-118A-13

Query Match 100.0%; Score 52; DB 3; Length 11;
Best Local Similarity 100.0%; Pred. No. 0.0012;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 1 RASQDIGSSLN 11

RESULT 2

US-08-273-146-45
; Sequence 45, Application US/08273146
; Patent No. 5855885
; GENERAL INFORMATION:
; APPLICANT: Smith, Rodger
; APPLICANT: McCafferty, John
; APPLICANT: Chiswell, David
; APPLICANT: Darsley, Michael J.
; APPLICANT: Fitzgerald, Kevin
; APPLICANT: Kenten, John H.
; APPLICANT: Martin, Mark T.
; APPLICANT: Titmas, Richard C.
; APPLICANT: Williams, Richard O.
; TITLE OF INVENTION: The Isolation and Production of
; TITLE OF INVENTION: Catalytic Antibodies using Phage Technology
; NUMBER OF SEQUENCES: 71
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: IGEN, Inc.
; STREET: 1530 East Jefferson St.

; CITY: Rockville
; STATE: MD
; COUNTRY: USA
; ZIP: 20852
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.25
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/273,146
; FILING DATE: 14-JUL-1994
; CLASSIFICATION: 435
; ATTORNEY/AGENT INFORMATION:
; NAME: Ryan, John W.
; REGISTRATION NUMBER: 33,771
; REFERENCE/DOCKET NUMBER: 09000
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 301-984-8000
; TELEFAX: 301-230-0158
; INFORMATION FOR SEQ ID NO: 45:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 92 amino acids
; TYPE: amino acid
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-273-146-45

Query Match 100.0%; Score 52; DB 1; Length 92;
Best Local Similarity 100.0%; Pred. No. 0.012;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 16 RASQDIGSSLN 26

RESULT 3

US-08-273-146-53

; Sequence 53, Application US/08273146
; Patent No. 5855885
; GENERAL INFORMATION:
; APPLICANT: Smith, Rodger
; APPLICANT: McCafferty, John
; APPLICANT: Chiswell, David
; APPLICANT: Darsley, Michael J.
; APPLICANT: Fitzgerald, Kevin
; APPLICANT: Kenten, John H.
; APPLICANT: Martin, Mark T.
; APPLICANT: Titmas, Richard C.
; APPLICANT: Williams, Richard O.
; TITLE OF INVENTION: The Isolation and Production of
; TITLE OF INVENTION: Catalytic Antibodies using Phage Technology
; NUMBER OF SEQUENCES: 71

; CORRESPONDENCE ADDRESS:
; ADDRESSEE: IGEN, Inc.
; STREET: 1530 East Jefferson St.
; CITY: Rockville
; STATE: MD
; COUNTRY: USA
; ZIP: 20852
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.25
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/273,146
; FILING DATE: 14-JUL-1994
; CLASSIFICATION: 435
; ATTORNEY/AGENT INFORMATION:
; NAME: Ryan, John W.
; REGISTRATION NUMBER: 33,771
; REFERENCE/DOCKET NUMBER: 09000
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 301-984-8000
; TELEFAX: 301-230-0158
; INFORMATION FOR SEQ ID NO: 53:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 92 amino acids
; TYPE: amino acid
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-273-146-53

Query Match 100.0%; Score 52; DB 1; Length 92;
Best Local Similarity 100.0%; Pred. No. 0.012;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 16 RASQDIGSSLN 26

RESULT 4

US-08-888-366-14

; Sequence 14, Application US/08888366
; Patent No. 5972656
; GENERAL INFORMATION:
; APPLICANT: Lopez, Osvaldo
; APPLICANT: Wylie, Dwane E.
; APPLICANT: Wagner, Fred W.
; TITLE OF INVENTION: Mercury Binding Polypeptides and Nucleotides Coding Therefore
; NUMBER OF SEQUENCES: 39
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Merchant & Gould
; STREET: 90 South 7th Street, 3100 No. 5972656west Ctr.
; CITY: Minneapolis

; STATE: MN
; COUNTRY: USA
; ZIP: 55402
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.25
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/888,366
; FILING DATE: 03-JUL-1997
; CLASSIFICATION: 435
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US 08/187,407
; FILING DATE: 27-JAN-1994
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US 07/990,542
; FILING DATE: 14-DEC-1992
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US 07/493,299
; FILING DATE: 14-MAR-1990
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US 07/324,392
; FILING DATE: 14-MAR-1989
; ATTORNEY/AGENT INFORMATION:
; NAME: Carter, Charles G.
; REGISTRATION NUMBER: 35,093
; REFERENCE/DOCKET NUMBER: 8648.39USC1
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 612-332-5300
; TELEFAX: 612-332-9081
; INFORMATION FOR SEQ ID NO: 14:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 107 amino acids
; TYPE: amino acid
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-888-366-14

Query Match 100.0%; Score 52; DB 1; Length 107;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 5

US-08-888-366-20

; Sequence 20, Application US/08888366
; Patent No. 5972656
; GENERAL INFORMATION:
; APPLICANT: Lopez, Osvaldo

```
; APPLICANT:  Wylie, Dwane E.
; APPLICANT:  Wagner, Fred W.
; TITLE OF INVENTION:  Mercury Binding Polypeptides and Nucleotides Coding Therefore
; NUMBER OF SEQUENCES:  39
; CORRESPONDENCE ADDRESS:
;   ADDRESSEE:  Merchant & Gould
;   STREET:    90 South 7th Street, 3100 No. 5972656west Ctr.
;   CITY:     Minneapolis
;   STATE:    MN
;   COUNTRY:  USA
;   ZIP:      55402
; COMPUTER READABLE FORM:
;   MEDIUM TYPE:  Floppy disk
;   COMPUTER:    IBM PC compatible
;   OPERATING SYSTEM:  PC-DOS/MS-DOS
;   SOFTWARE:    PatentIn Release #1.0, Version #1.25
; CURRENT APPLICATION DATA:
;   APPLICATION NUMBER:  US/08/888,366
;   FILING DATE:       03-JUL-1997
;   CLASSIFICATION:    435
; PRIOR APPLICATION DATA:
;   APPLICATION NUMBER:  US 08/187,407
;   FILING DATE:       27-JAN-1994
; PRIOR APPLICATION DATA:
;   APPLICATION NUMBER:  US 07/990,542
;   FILING DATE:       14-DEC-1992
; PRIOR APPLICATION DATA:
;   APPLICATION NUMBER:  US 07/493,299
;   FILING DATE:       14-MAR-1990
; PRIOR APPLICATION DATA:
;   APPLICATION NUMBER:  US 07/324,392
;   FILING DATE:       14-MAR-1989
; ATTORNEY/AGENT INFORMATION:
;   NAME:  Carter, Charles G.
;   REGISTRATION NUMBER:  35,093
;   REFERENCE/DOCKET NUMBER:  8648.39USC1
; TELECOMMUNICATION INFORMATION:
;   TELEPHONE:  612-332-5300
;   TELEFAX:   612-332-9081
; INFORMATION FOR SEQ ID NO: 20:
;   SEQUENCE CHARACTERISTICS:
;   LENGTH:  107 amino acids
;   TYPE:    amino acid
;   TOPOLOGY:  linear
;   MOLECULE TYPE:  protein
US-08-888-366-20
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Query Match          100.0%;  Score 52;  DB 1;  Length 107;
Best Local Similarity 100.0%;  Pred. No. 0.014;
Matches  11;  Conservative  0;  Mismatches  0;  Indels  0;  Gaps  0;
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Qy      1 RASQDIGSSLN 11
        |||||
Db      24 RASQDIGSSLN 34
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RESULT 6

US-08-888-366-26

; Sequence 26, Application US/08888366

; Patent No. 5972656

; GENERAL INFORMATION:

; APPLICANT: Lopez, Osvaldo

; APPLICANT: Wylie, Dwane E.

; APPLICANT: Wagner, Fred W.

; TITLE OF INVENTION: Mercury Binding Polypeptides and Nucleotides Coding Therefore

; NUMBER OF SEQUENCES: 39

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Merchant & Gould

; STREET: 90 South 7th Street, 3100 No. 5972656west Ctr.

; CITY: Minneapolis

; STATE: MN

; COUNTRY: USA

; ZIP: 55402

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.25

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/888,366

; FILING DATE: 03-JUL-1997

; CLASSIFICATION: 435

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US 08/187,407

; FILING DATE: 27-JAN-1994

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US 07/990,542

; FILING DATE: 14-DEC-1992

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US 07/493,299

; FILING DATE: 14-MAR-1990

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US 07/324,392

; FILING DATE: 14-MAR-1989

; ATTORNEY/AGENT INFORMATION:

; NAME: Carter, Charles G.

; REGISTRATION NUMBER: 35,093

; REFERENCE/DOCKET NUMBER: 8648.39USC1

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 612-332-5300

; TELEFAX: 612-332-9081

; INFORMATION FOR SEQ ID NO: 26:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 107 amino acids

; TYPE: amino acid

; TOPOLOGY: linear

; MOLECULE TYPE: protein

US-08-888-366-26

Query Match 100.0%; Score 52; DB 1; Length 107;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 7

US-08-766-350B-47

; Sequence 47, Application US/08766350B

; Patent No. 6949244

; GENERAL INFORMATION:

; APPLICANT: Chatterjee, Malaya

; Foon, Kenneth A.

; Chatterjee, Sunil K.

; TITLE OF INVENTION: MURINE MONOCLONAL ANTI-IDIOTYPE ANTIBODY

; 11D10 AND METHODS OF USE THEREOF

; NUMBER OF SEQUENCES: 58

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: MORRISON & FOERSTER

; STREET: 755 PAGE MILL ROAD

; CITY: PALO ALTO

; STATE: CA

; COUNTRY: USA

; ZIP: 94304-1018

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.30

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/766,350B

; FILING DATE: 13-Dec-1996

; CLASSIFICATION: <Unknown>

; ATTORNEY/AGENT INFORMATION:

; NAME: Polizzi, Catherine M.

; REGISTRATION NUMBER: 40,130

; REFERENCE/DOCKET NUMBER: 30414-20003.21

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: (415) 813-5600

; TELEFAX: (415) 494-0792

; TELEX: 706141

; INFORMATION FOR SEQ ID NO: 47:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 107 amino acids

; TYPE: amino acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; SEQUENCE DESCRIPTION: SEQ ID NO: 47:

US-08-766-350B-47

Query Match 100.0%; Score 52; DB 2; Length 107;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 8

US-08-836-455-47

; Sequence 47, Application US/08836455

; Patent No. 7083943

; GENERAL INFORMATION:

; APPLICANT: Chatterjee, Malaya

; APPLICANT: Foon, Kenneth A.

; APPLICANT: Chatterjee, Sunil K.

; TITLE OF INVENTION: MURINE MONOCLONAL ANTI-IDIOTYPE ANTIBODY

; TITLE OF INVENTION: 11D10 AND METHODS OF USE THEREOF

; NUMBER OF SEQUENCES: 59

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: MORRISON & FOERSTER

; STREET: 755 PAGE MILL ROAD

; CITY: PALO ALTO

; STATE: CA

; COUNTRY: USA

; ZIP: 94304-1018

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.30

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/836,455

; FILING DATE: 09-MAY-1997

; CLASSIFICATION:

; ATTORNEY/AGENT INFORMATION:

; NAME: Polizzi, Catherine M.

; REGISTRATION NUMBER: 40,130

; REFERENCE/DOCKET NUMBER: 30414-20003.22

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: (650) 813-5600

; TELEFAX: (650) 494-0792

; TELEX: 706141

; INFORMATION FOR SEQ ID NO: 47:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 107 amino acids

; TYPE: amino acid

; STRANDEDNESS: single

; TOPOLOGY: linear

US-08-836-455-47

Query Match 100.0%; Score 52; DB 3; Length 107;
Best Local Similarity 100.0%; Pred. No. 0.014;

Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 9

US-11-126-798-47

; Sequence 47, Application US/11126798

; Patent No. 7399849

; GENERAL INFORMATION:

; APPLICANT: Chatterjee, Malaya

; Foon, Kenneth A.

; Chatterjee, Sunil K.

; TITLE OF INVENTION: MURINE MONOCLONAL ANTI-IDIOTYPE ANTIBODY

; 11D10 AND METHODS OF USE THEREOF

; NUMBER OF SEQUENCES: 59

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: MORRISON & FOERSTER

; STREET: 755 PAGE MILL ROAD

; CITY: PALO ALTO

; STATE: CA

; COUNTRY: USA

; ZIP: 94304-1018

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.30

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/11/126,798

; FILING DATE: 10-May-2005

; CLASSIFICATION: <Unknown>

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US/08/836,455

; FILING DATE: 09-MAY-1997

; ATTORNEY/AGENT INFORMATION:

; NAME: Polizzi, Catherine M.

; REGISTRATION NUMBER: 40,130

; REFERENCE/DOCKET NUMBER: 30414-20003.22

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: (650) 813-5600

; TELEFAX: (650) 494-0792

; TELEX: 706141

; INFORMATION FOR SEQ ID NO: 47:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 107 amino acids

; TYPE: amino acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; SEQUENCE DESCRIPTION: SEQ ID NO: 47:

US-11-126-798-47

Query Match 100.0%; Score 52; DB 3; Length 107;
 Best Local Similarity 100.0%; Pred. No. 0.014;
 Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
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 Db 24 RASQDIGSSLN 34

RESULT 10

US-09-726-219A-267

; Sequence 267, Application US/09726219A
 ; Patent No. 6806079
 ; GENERAL INFORMATION:
 ; APPLICANT: Cambridge Antibody Technology
 ; APPLICANT: Cambridge Antibody Technology Limited
 ; APPLICANT: Medical Research Council
 ; APPLICANT: McCafferty, John
 ; APPLICANT: Pope, Anthony
 ; APPLICANT: Johnson, Kevin
 ; APPLICANT: Hoogenboom, Hendricus
 ; APPLICANT: Griffiths, Andrew
 ; APPLICANT: Jackson, Ronald
 ; APPLICANT: Holliger, Kasper
 ; APPLICANT: Marks, James
 ; APPLICANT: Clackson, Timothy
 ; APPLICANT: Chiswell, David
 ; APPLICANT: Winter, Gregory
 ; APPLICANT: Bonert, Timothy
 ; TITLE OF INVENTION: Methods for Producing Members of Specific Binding Pairs
 ; FILE REFERENCE: 213839-00013
 ; CURRENT APPLICATION NUMBER: US/09/726,219A
 ; CURRENT FILING DATE: 2000-11-28
 ; PRIOR APPLICATION NUMBER: GB 9015198.6
 ; PRIOR FILING DATE: 1990-07-10
 ; PRIOR APPLICATION NUMBER: GB 9022845.3
 ; PRIOR FILING DATE: 1990-10-19
 ; PRIOR APPLICATION NUMBER: GB 9022845.3
 ; PRIOR FILING DATE: 1990-10-19
 ; PRIOR APPLICATION NUMBER: GB 9024503.6
 ; PRIOR FILING DATE: 1990-11-12
 ; PRIOR APPLICATION NUMBER: GB 9104744.9
 ; PRIOR FILING DATE: 1991-03-06
 ; PRIOR APPLICATION NUMBER: GB 9110549.4
 ; PRIOR FILING DATE: 1991-05-15
 ; PRIOR APPLICATION NUMBER: PCT/GB91/01134
 ; PRIOR FILING DATE: 1991-07-10
 ; PRIOR APPLICATION NUMBER: US 07/971,857
 ; PRIOR FILING DATE: 1993-01-08
 ; PRIOR APPLICATION NUMBER: US 08/484,893
 ; PRIOR FILING DATE: 1995-06-07
 ; NUMBER OF SEQ ID NOS: 272
 ; SOFTWARE: PatentIn version 3.1
 ; SEQ ID NO 267

; LENGTH: 108
; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: light chain from clone M1F
US-09-726-219A-267

Query Match 100.0%; Score 52; DB 2; Length 108;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 11
US-09-196-522-267
; Sequence 267, Application US/09196522
; Patent No. 6916605
; GENERAL INFORMATION:
; APPLICANT: Cambridge Antibody Technology
; APPLICANT: Cambridge Antibody Technology Limited
; APPLICANT: Medical Research Council
; APPLICANT: McCafferty, John
; APPLICANT: Pope, Anthony
; APPLICANT: Johnson, Kevin
; APPLICANT: Hoogenboom, Hendricus
; APPLICANT: Griffiths, Andrew
; APPLICANT: Jackson, Ronald
; APPLICANT: Holliger, Kasper
; APPLICANT: Marks, James
; APPLICANT: Clackson, Timothy
; APPLICANT: Chiswell, David
; APPLICANT: Winter, Gregory
; APPLICANT: Bonert, Timothy
; TITLE OF INVENTION: Methods for Producing Members of Specific Binding Pairs
; FILE REFERENCE: 213839-00004
; CURRENT APPLICATION NUMBER: US/09/196,522
; CURRENT FILING DATE: 1998-11-28
; PRIOR APPLICATION NUMBER: GB 9015198.6
; PRIOR FILING DATE: 1990-07-10
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9024503.6
; PRIOR FILING DATE: 1990-11-12
; PRIOR APPLICATION NUMBER: GB 9104744.9
; PRIOR FILING DATE: 1991-03-06
; PRIOR APPLICATION NUMBER: GB 9110549.4
; PRIOR FILING DATE: 1991-05-15
; PRIOR APPLICATION NUMBER: PCT/GB91/01134
; PRIOR FILING DATE: 1991-07-10

; PRIOR APPLICATION NUMBER: US 07/971,857
; PRIOR FILING DATE: 1993-01-08
; PRIOR APPLICATION NUMBER: US 08/484,893
; PRIOR FILING DATE: 1995-06-07
; NUMBER OF SEQ ID NOS: 272
; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 267
; LENGTH: 108
; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: light chain from clone M1F
US-09-196-522-267

Query Match 100.0%; Score 52; DB 2; Length 108;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 12

US-09-196-673-267
; Sequence 267, Application US/09196673
; Patent No. 7063943
; GENERAL INFORMATION:
; APPLICANT: Cambridge Antibody Technology
; APPLICANT: Cambridge Antibody Technology Limited
; APPLICANT: Medical Research Council
; APPLICANT: McCafferty, John
; APPLICANT: Pope, Anthony
; APPLICANT: Johnson, Kevin
; APPLICANT: Hoogenboom, Hendricus
; APPLICANT: Griffiths, Andrew
; APPLICANT: Jackson, Ronald
; APPLICANT: Holliger, Kasper
; APPLICANT: Marks, James
; APPLICANT: Clackson, Timothy
; APPLICANT: Chiswell, David
; APPLICANT: Winter, Gregory
; APPLICANT: Bonert, Timothy
; TITLE OF INVENTION: Methods for Producing Members of Specific Binding Pairs
; FILE REFERENCE: 13839-00003
; CURRENT APPLICATION NUMBER: US/09/196,673
; CURRENT FILING DATE: 1998-11-20
; PRIOR APPLICATION NUMBER: GB 9015198.6
; PRIOR FILING DATE: 1990-07-10
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9022845.3
; PRIOR FILING DATE: 1990-10-19
; PRIOR APPLICATION NUMBER: GB 9024503.6

; PRIOR FILING DATE: 1990-11-12
; PRIOR APPLICATION NUMBER: GB 9104744.9
; PRIOR FILING DATE: 1991-03-06
; PRIOR APPLICATION NUMBER: GB 9110549.4
; PRIOR FILING DATE: 1991-05-15
; PRIOR APPLICATION NUMBER: PCT/GB91/01134
; PRIOR FILING DATE: 1991-07-10
; PRIOR APPLICATION NUMBER: US 07/971,857
; PRIOR FILING DATE: 1993-01-08
; PRIOR APPLICATION NUMBER: US 08/484,893
; PRIOR FILING DATE: 1995-06-07
; NUMBER OF SEQ ID NOS: 272
; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 267
; LENGTH: 108
; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: light chain from clone M1F
US-09-196-673-267

Query Match 100.0%; Score 52; DB 3; Length 108;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 13
US-08-713-939A-74
; Sequence 74, Application US/08713939A
; Patent No. 5846533
; GENERAL INFORMATION:
; APPLICANT: Prusiner, Stanley B.
; APPLICANT: Williamson, R. Anthony
; APPLICANT: Burton, Dennis R.
; TITLE OF INVENTION: ANTIBODIES SPECIFIC FOR NATIVE PrP
; NUMBER OF SEQUENCES: 86
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Fish & Richardson P.C.
; STREET: 2200 Sand Hill Road
; CITY: Menlo Park
; STATE: CA
; COUNTRY: U.S.A.
; ZIP: 94025
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS
; SOFTWARE: FastSEQ Version 2.0
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/713,939A

; FILING DATE: 13-SEP-1996
; CLASSIFICATION: 436
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER:
; FILING DATE:
; ATTORNEY/AGENT INFORMATION:
; NAME: Bozicevic, Karl
; REGISTRATION NUMBER: 28,807
; REFERENCE/DOCKET NUMBER: 06510/059001
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 415-854-5277
; TELEFAX: 415-854-0875
; TELEX:
; INFORMATION FOR SEQ ID NO: 74:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 109 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: peptide
US-08-713-939A-74

Query Match 100.0%; Score 52; DB 1; Length 109;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 14

US-09-036-579-74
; Sequence 74, Application US/09036579
; Patent No. 6290954
; GENERAL INFORMATION:
; APPLICANT: Prusiner, Stanley B.
; APPLICANT: Williamson, R. Anthony
; APPLICANT: Burton, Dennis R.
; TITLE OF INVENTION: ANTIBODIES SPECIFIC FOR NATIVE PrP
; NUMBER OF SEQUENCES: 86
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Fish & Richardson P.C.
; STREET: 2200 Sand Hill Road
; CITY: Menlo Park
; STATE: CA
; COUNTRY: U.S.A.
; ZIP: 94025
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS
; SOFTWARE: FastSEQ Version 2.0
; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/09/036,579
; FILING DATE:
; CLASSIFICATION:
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: 08/713,939
; FILING DATE: 13-SEP-1996
; ATTORNEY/AGENT INFORMATION:
; NAME: Bozicevic, Karl
; REGISTRATION NUMBER: 28,807
; REFERENCE/DOCKET NUMBER: 06510/059001
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 415-854-5277
; TELEFAX: 415-854-0875
; TELEX:
; INFORMATION FOR SEQ ID NO: 74:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 109 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: peptide
US-09-036-579-74

Query Match 100.0%; Score 52; DB 2; Length 109;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

RESULT 15

US-09-550-374-74

; Sequence 74, Application US/09550374
; Patent No. 6372214
; GENERAL INFORMATION:
; APPLICANT: Prusiner, Stanley B.
; APPLICANT: Williamson, R. Anthony
; APPLICANT: Burton, Dennis R.
; TITLE OF INVENTION: ANTIBODIES SPECIFIC FOR NATIVE PrP
; NUMBER OF SEQUENCES: 86
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Fish & Richardson P.C.
; STREET: 2200 Sand Hill Road
; CITY: Menlo Park
; STATE: CA
; COUNTRY: U.S.A.
; ZIP: 94025
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Diskette
; COMPUTER: IBM Compatible
; OPERATING SYSTEM: DOS
; SOFTWARE: FastSEQ Version 2.0

; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/09/550,374
; FILING DATE:
; CLASSIFICATION:
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: 09/036,579
; FILING DATE:
; ATTORNEY/AGENT INFORMATION:
; NAME: Bozicevic, Karl
; REGISTRATION NUMBER: 28,807
; REFERENCE/DOCKET NUMBER: 06510/059001
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 415-854-5277
; TELEFAX: 415-854-0875
; TELEX:
; INFORMATION FOR SEQ ID NO: 74:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 109 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: peptide
US-09-550-374-74

Query Match 100.0%; Score 52; DB 2; Length 109;
Best Local Similarity 100.0%; Pred. No. 0.014;
Matches 11; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 RASQDIGSSLN 11
| | | | | | | | | |
Db 24 RASQDIGSSLN 34

Search completed: October 27, 2008, 19:54:24
Job time : 12.0576 secs

SCORE 3.0